

FIG. 1A

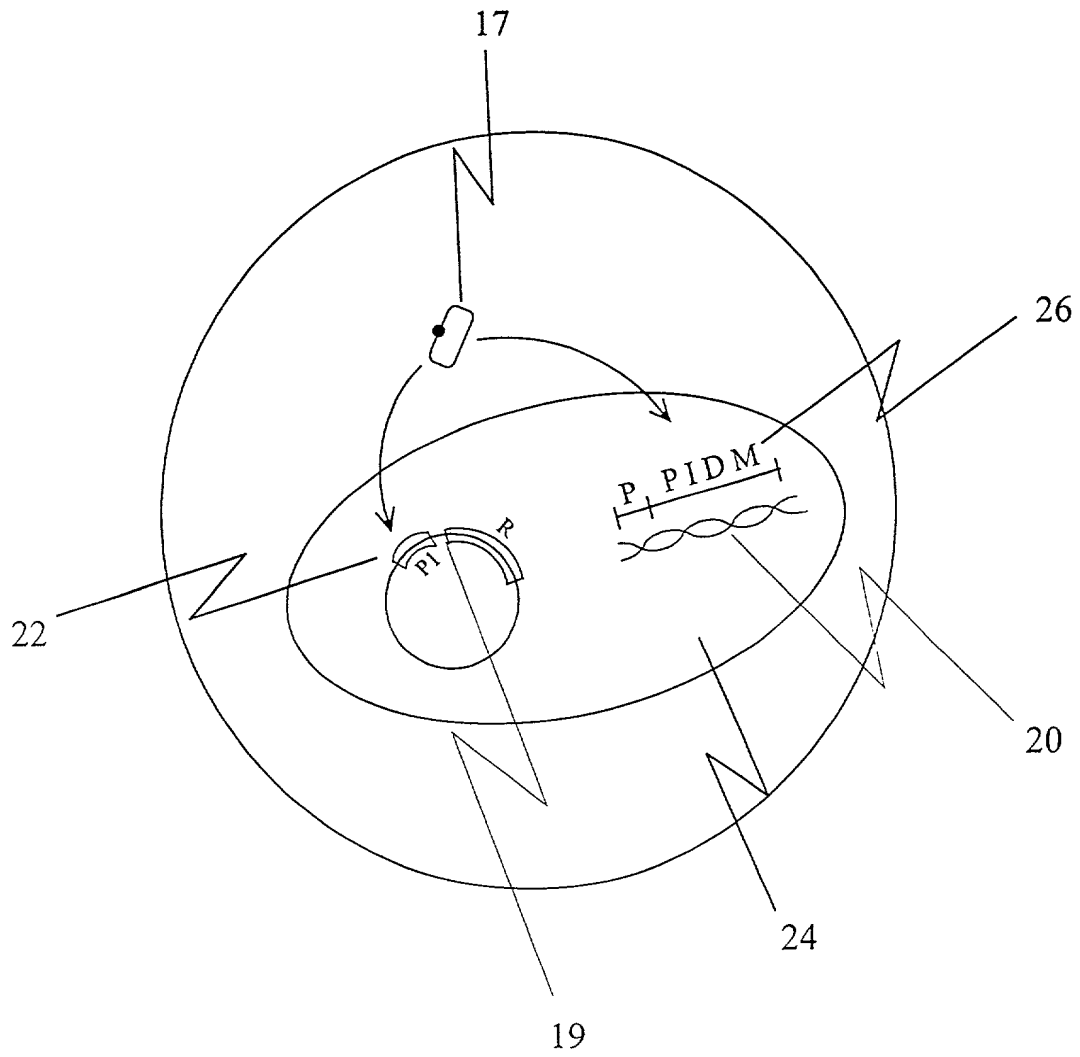


FIG. 1B

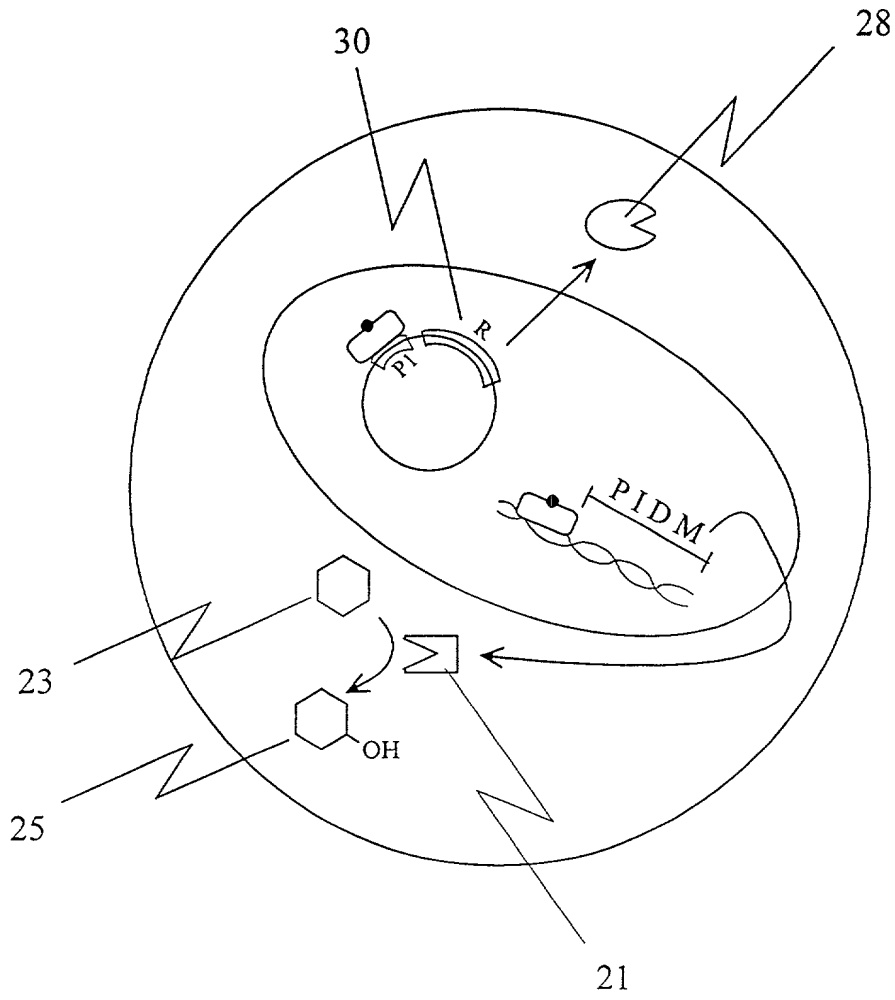


FIG. 1C

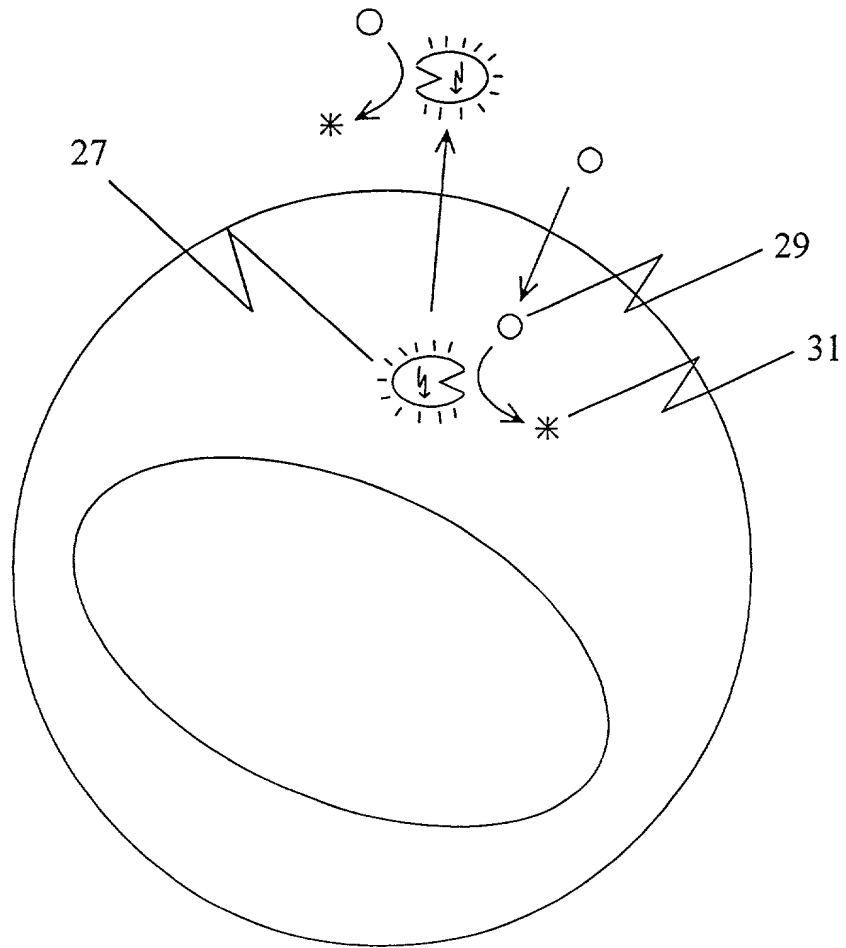


FIG. 1D

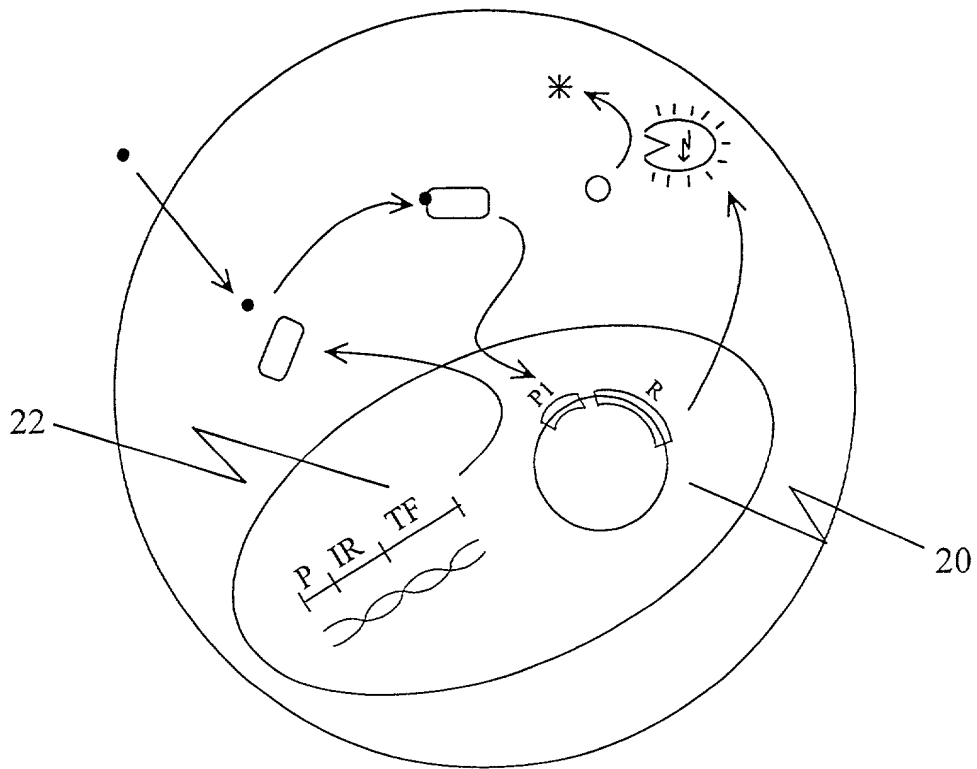


FIG. 2

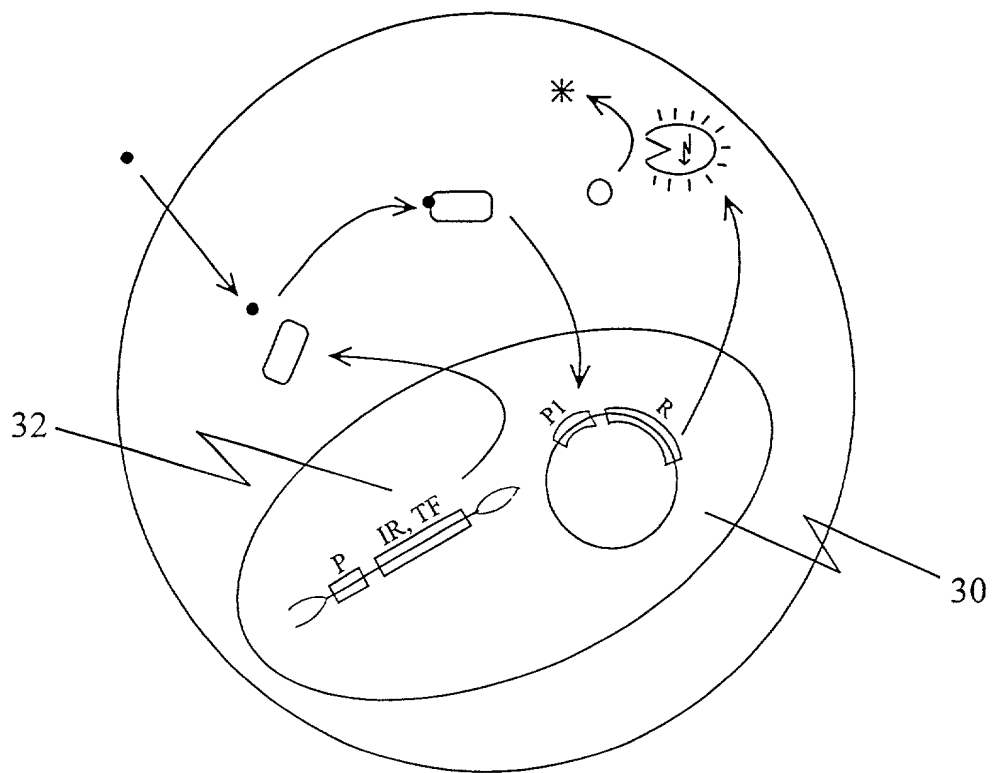


FIG. 3

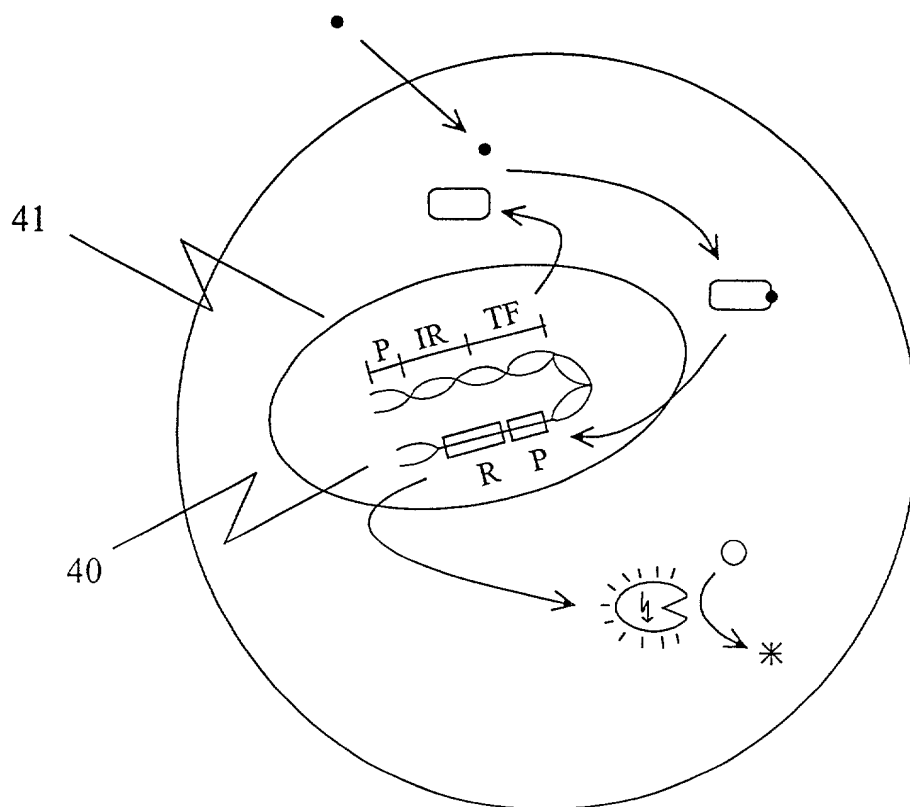


FIG. 4

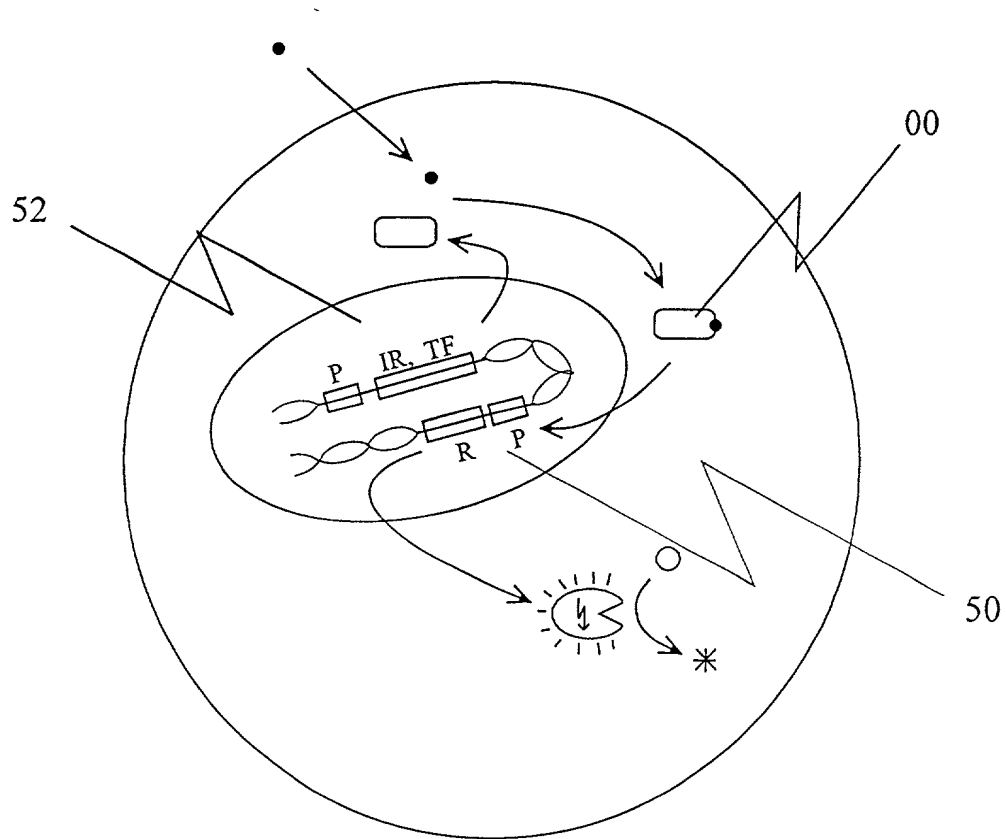


FIG. 5

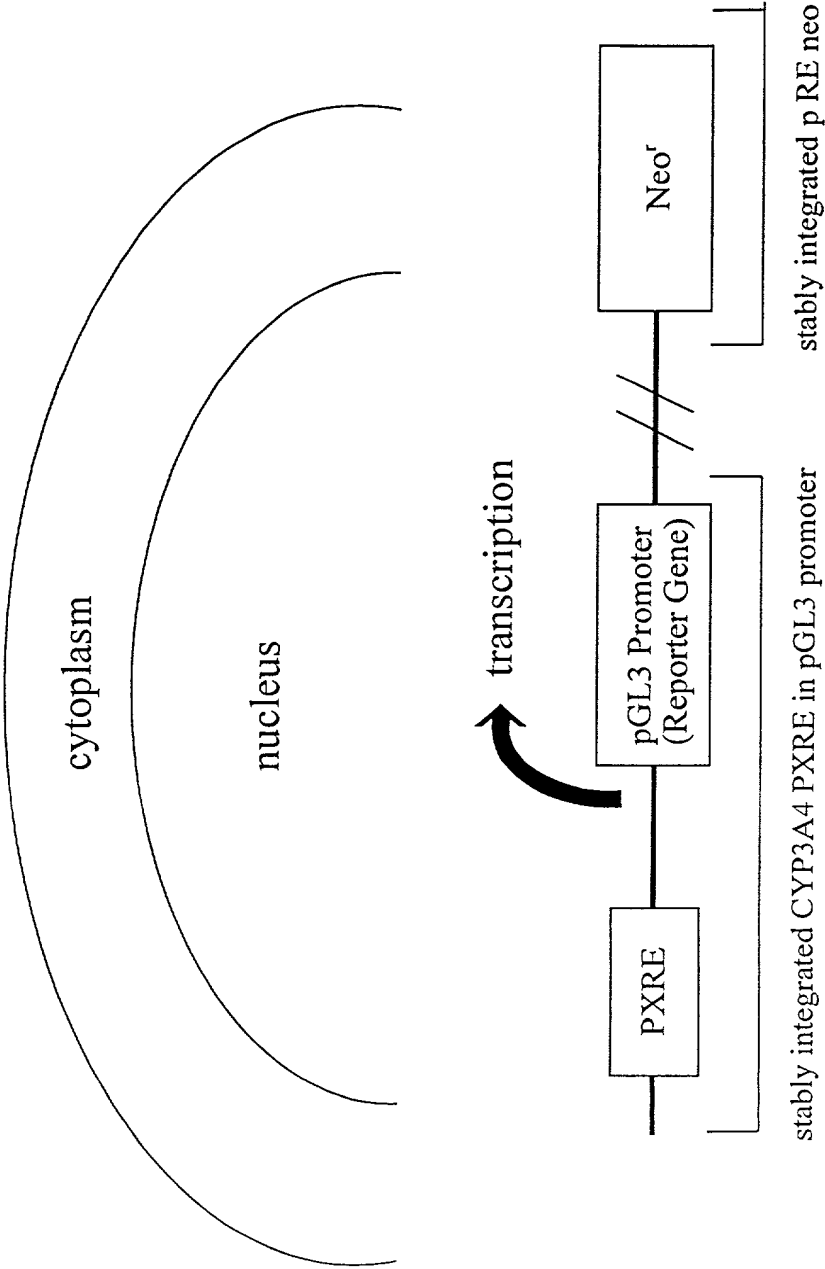


FIG. 6

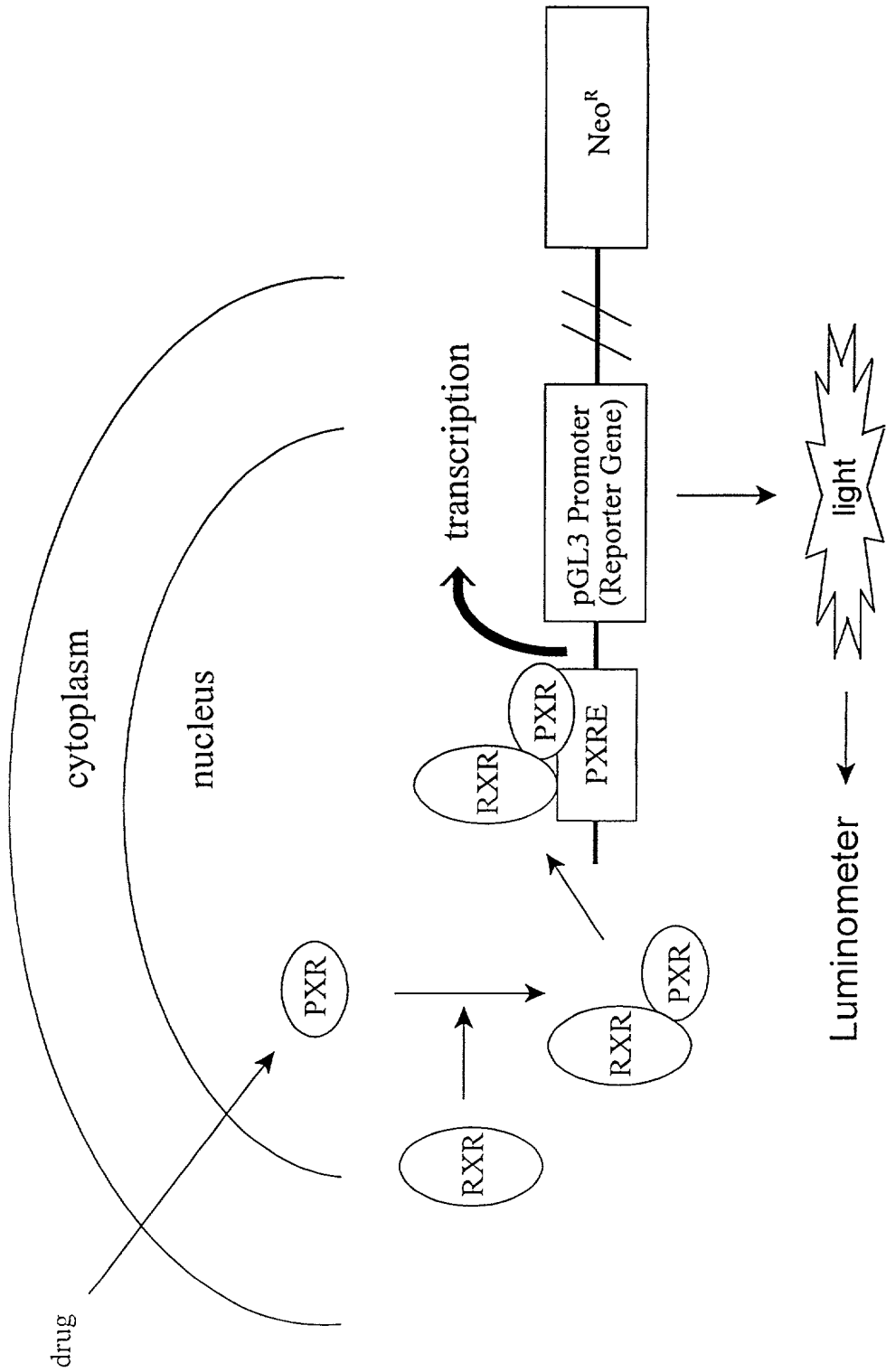
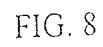


FIG. 7



Clone #13 (no PXR)

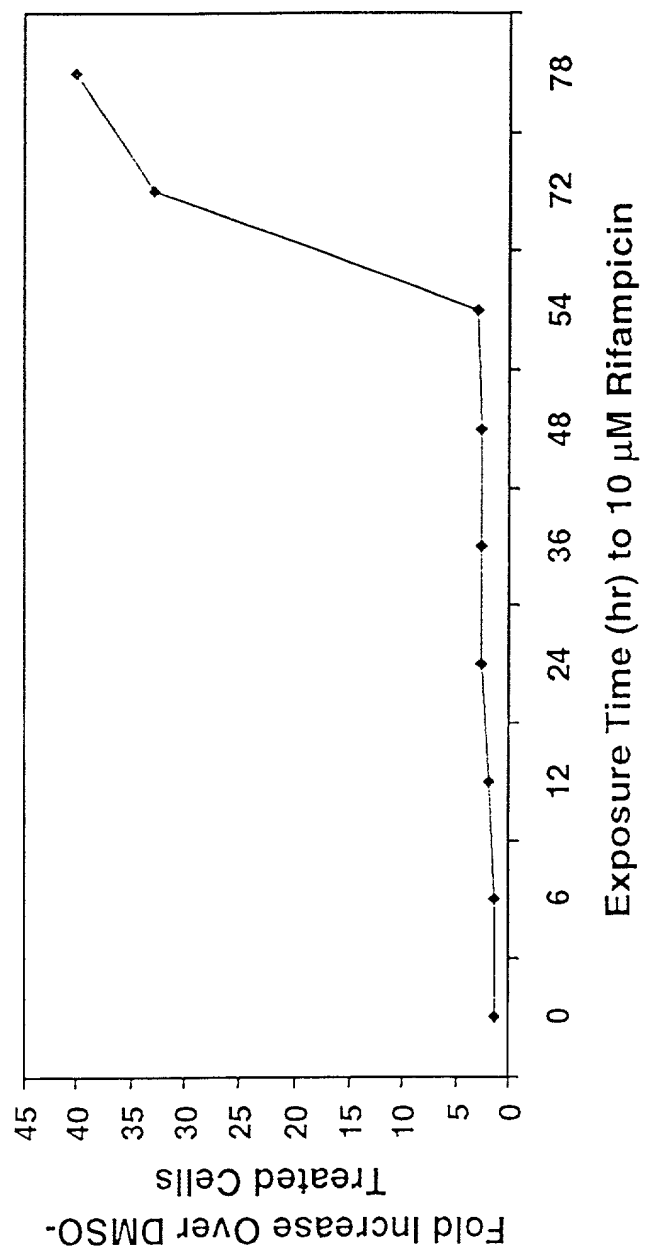


FIG. 9

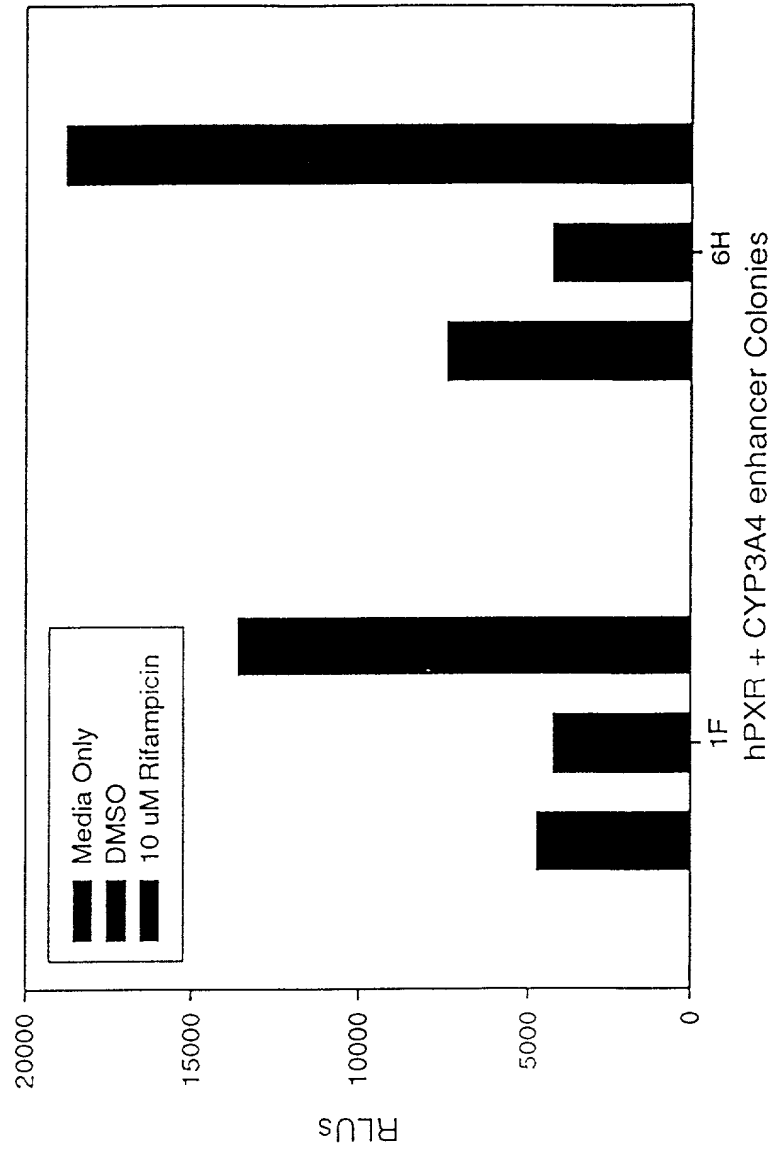


FIG. 10

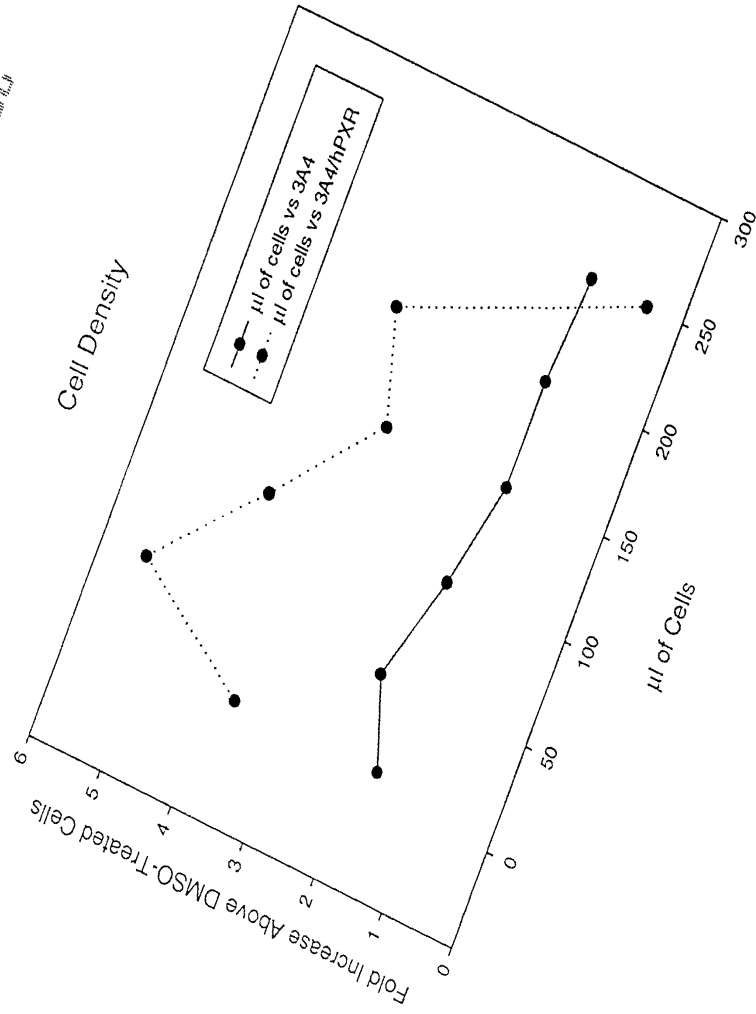


FIG. 11

Effect of Serum, DMSO, and Rifampicin on Luciferase Activity

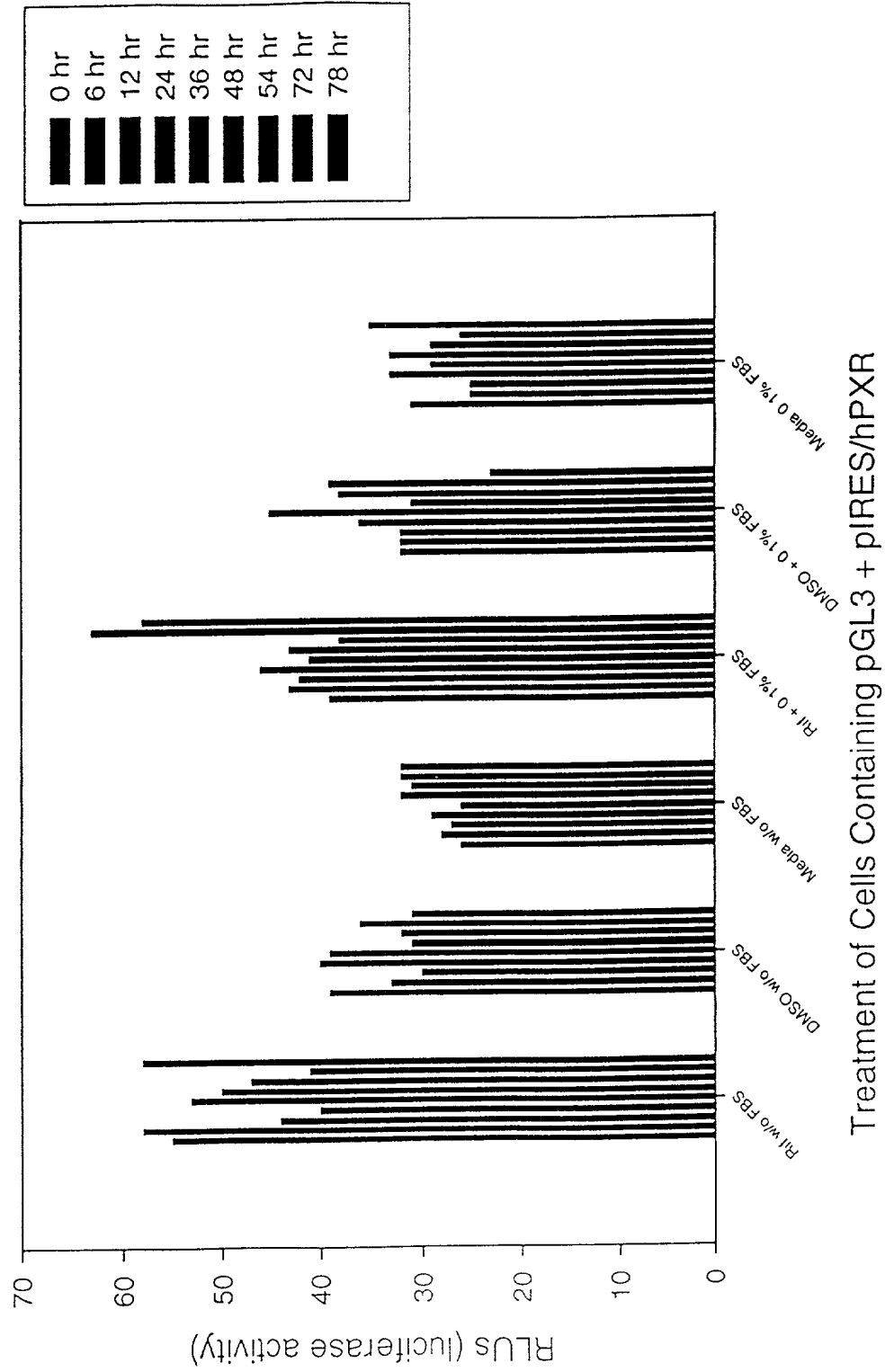
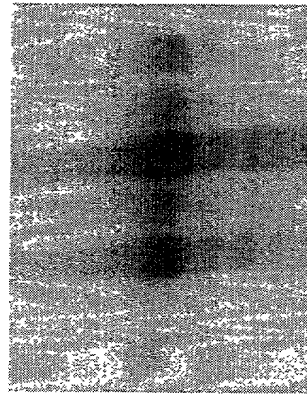


FIG. 12

Human Hepatocytes # 899
10 µg RNA per well



1 2 3 4 5 6 7

Lane 1, DMSO with 0.1 µM DEX
Lane 2, DMSO no DEX
Lane 3, 10 µM DEX
Lane 4, 1 mM Phenobarbital
Lane 5, 10 µM Rifampicin
Lane 6, 10 µM Clotrimazole
Lane 7, 10 µM RU486

FIG. 13

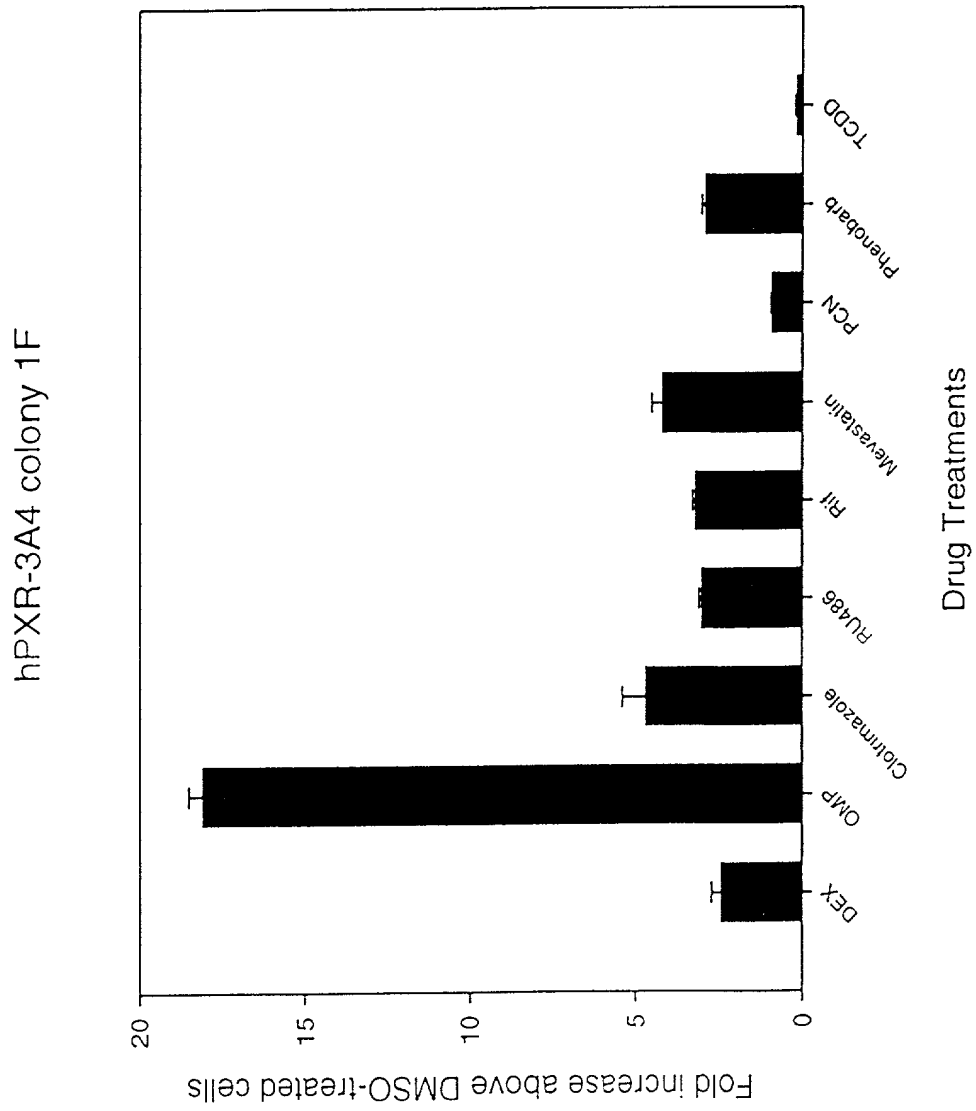


FIG. 14

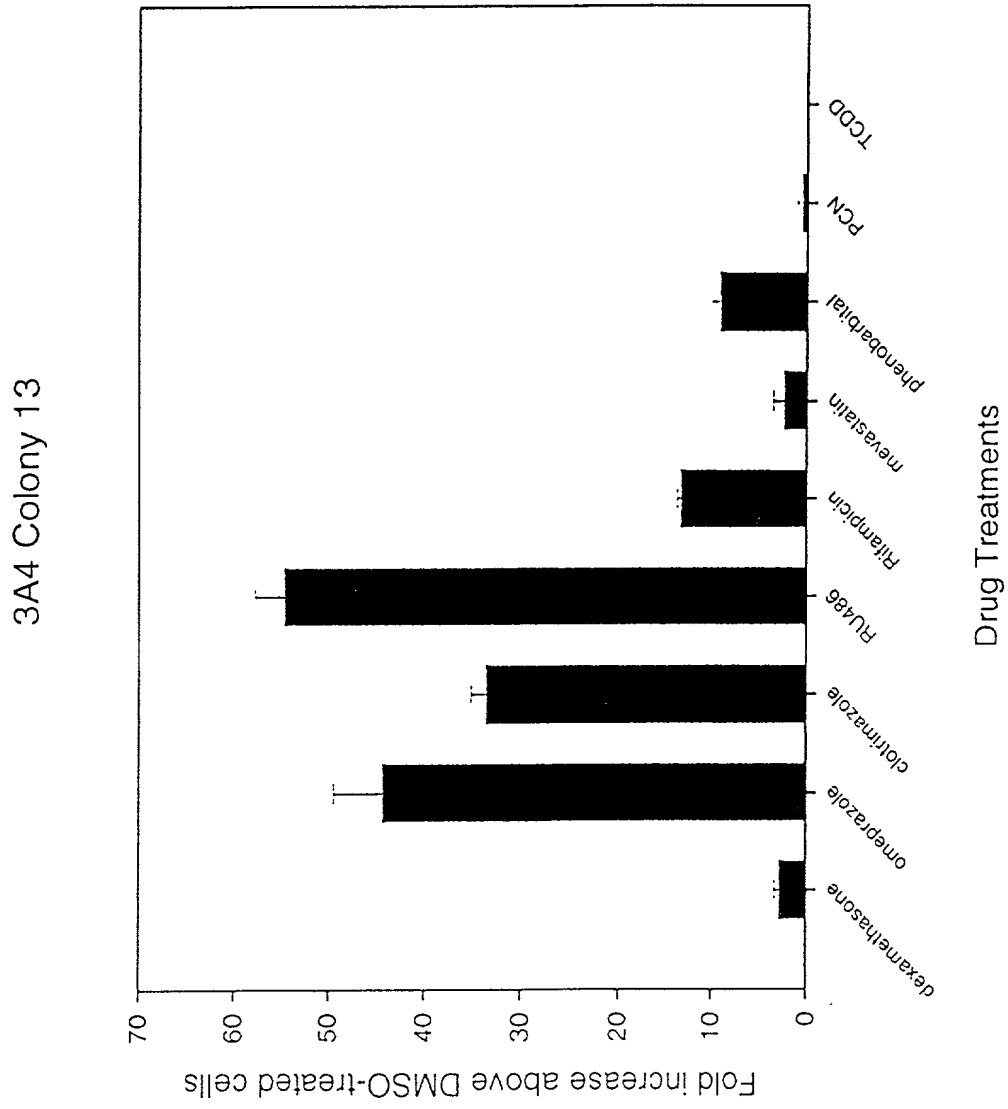


FIG. 15

Colony 13 Drug Screen

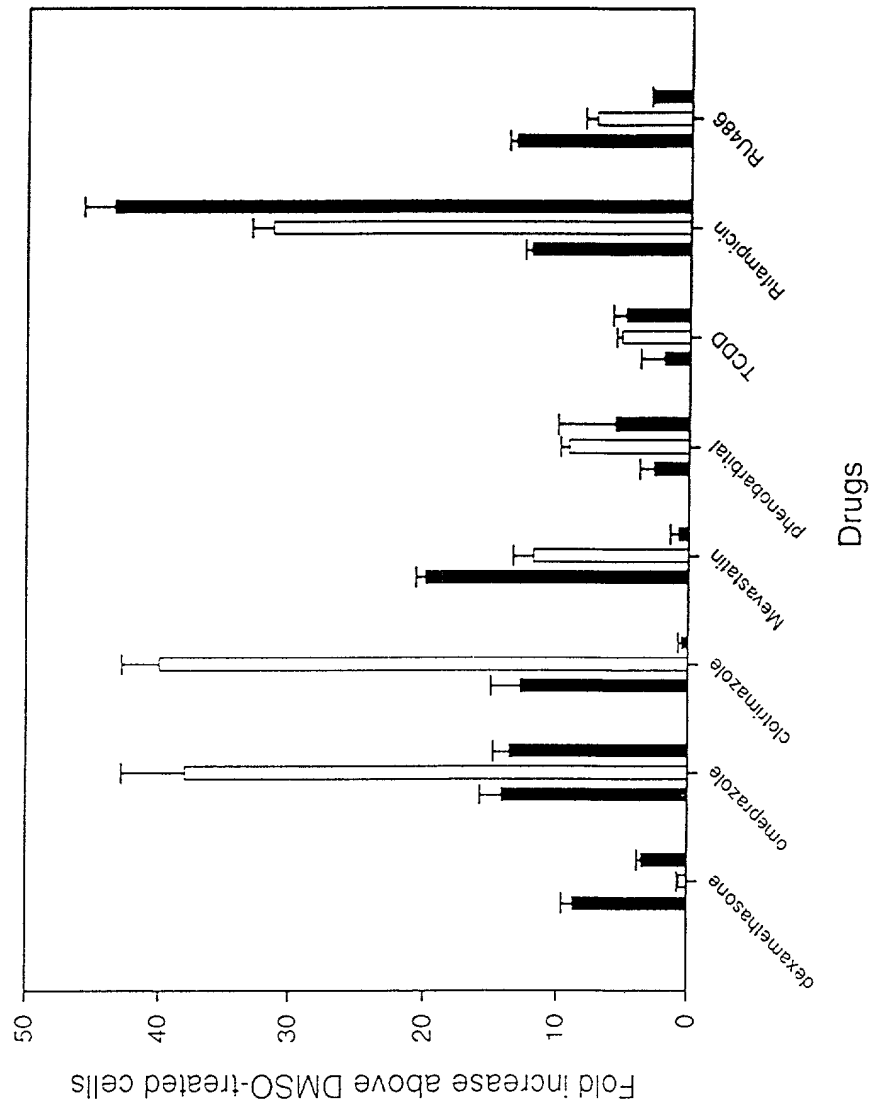


FIG. 16

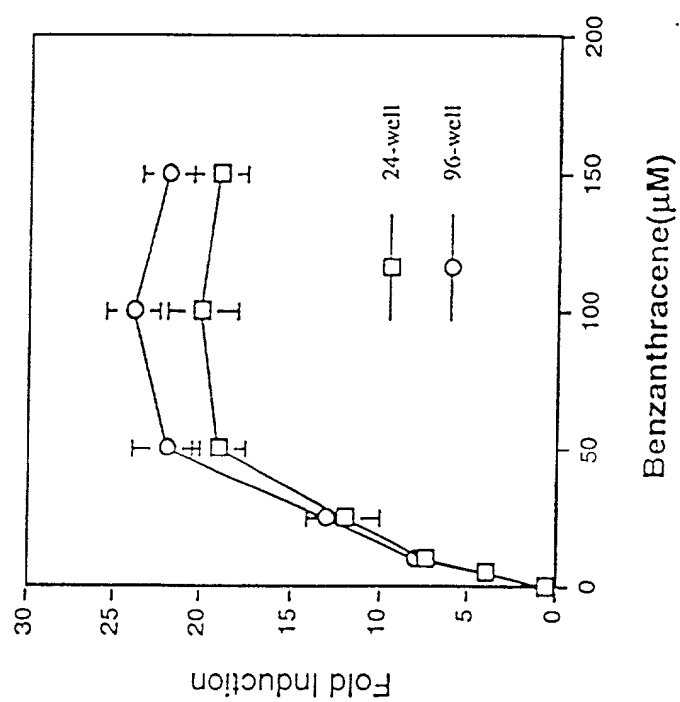


FIG. 17

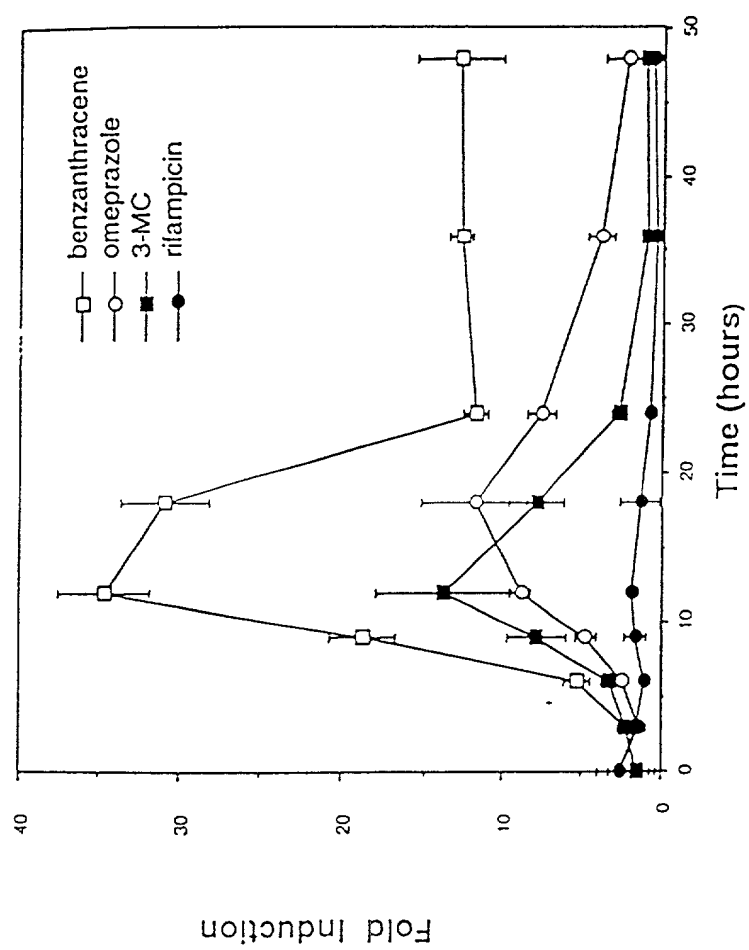


FIG. 18

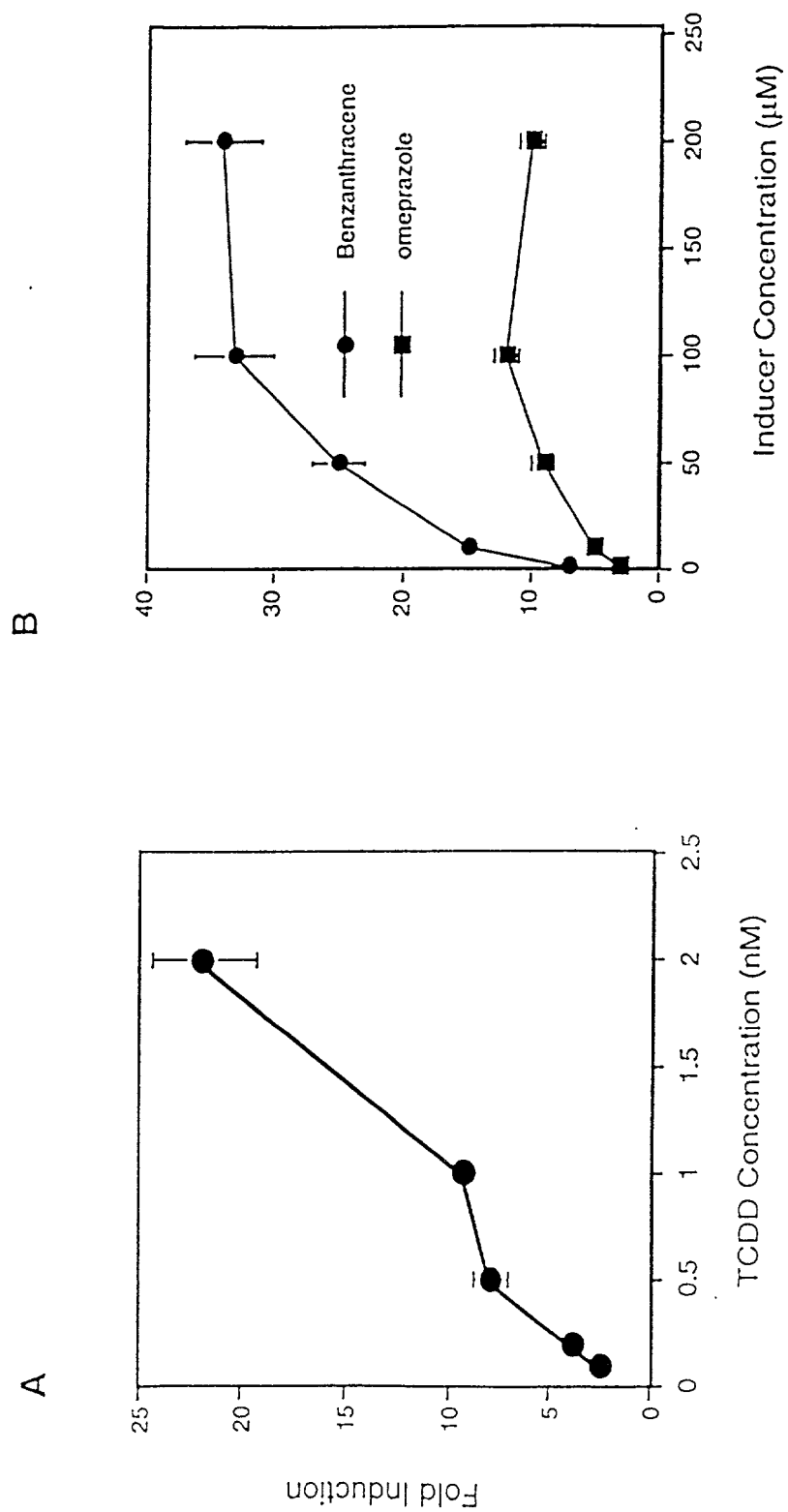


FIG. 19

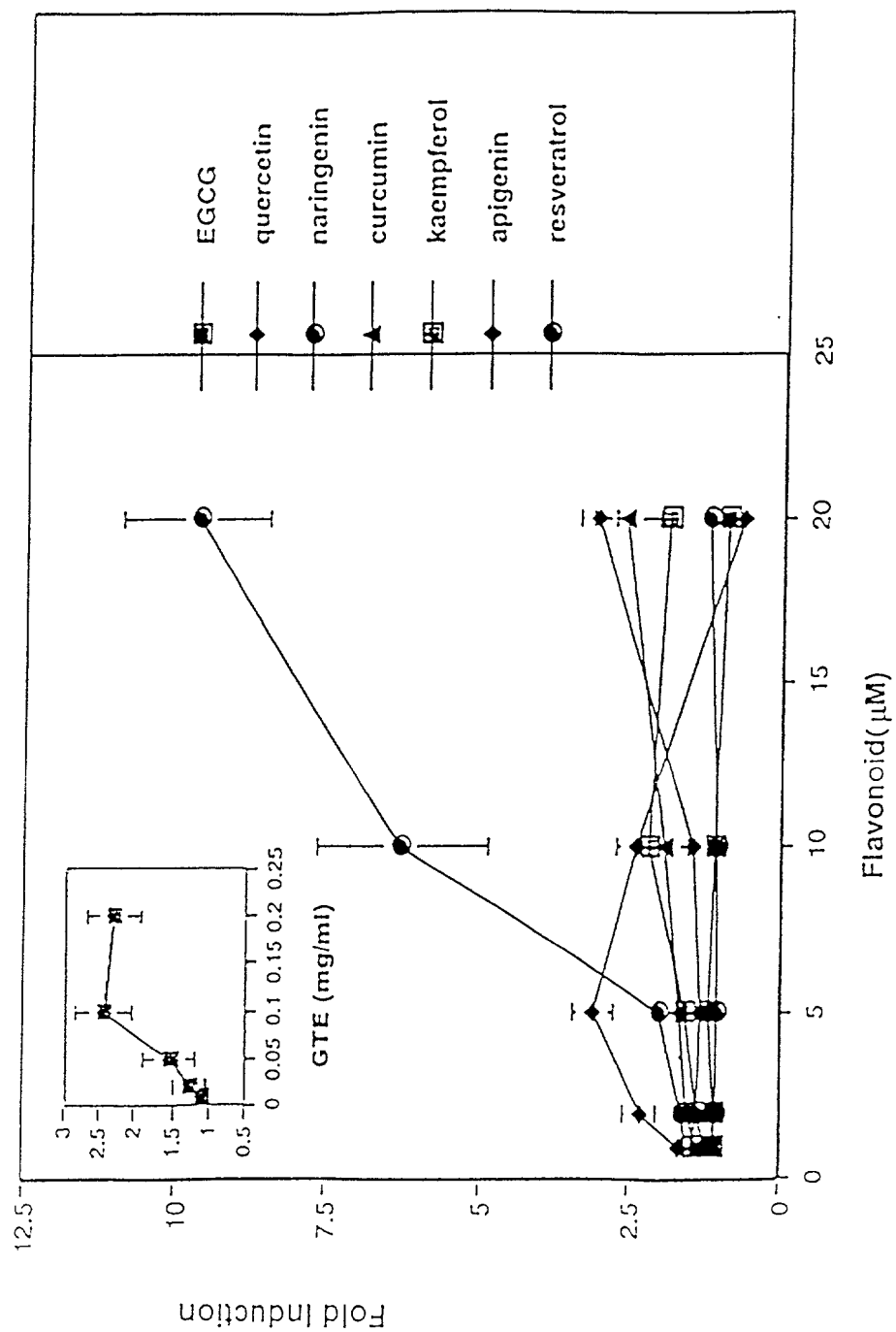


FIG. 20

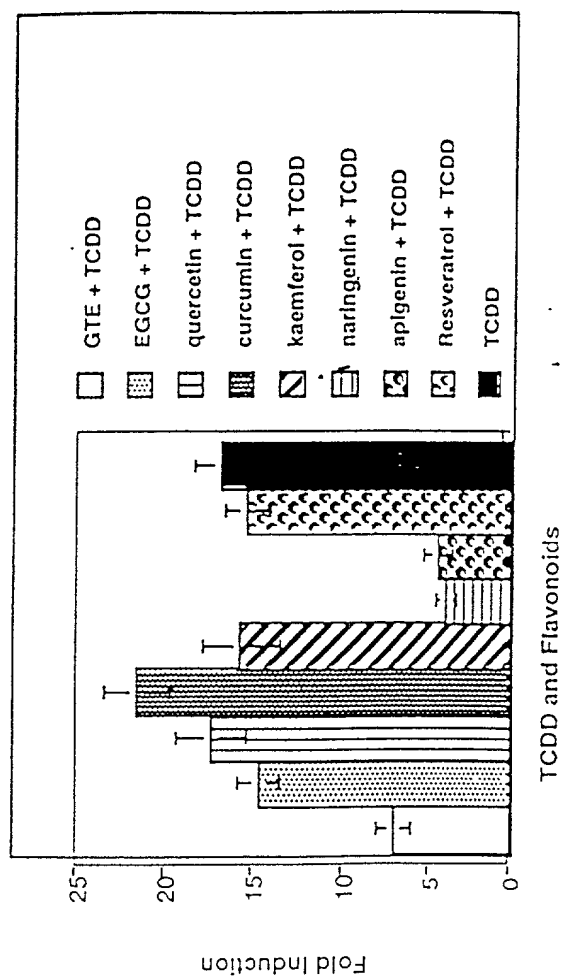


FIG. 21